INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001882

A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04L 12/28, H04Q 7/38 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H04L, H04Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* Jin Xiaohui, Li Jiandong, 'IAPP Enhancement 1,4,5,7,9 X Protocol', November 2001, IEEE document. Retrieved on 2004-03-08 from the Internet: http://ieeexplore.ieee.org/ie15/7719/21186/00983601. pdf?tp=&arnumber=983601&isnumber=21186 See especially line 19 - page 341, line 11; page 342, line 33 -page 343, line 19, figure 6 and abstract Duolog Technologies, 'WLAN Access Point IAPP Solution', 2002. Retrieved on 2004-03-08 from the 1-9 A Internet: http://www.duolog.com/pdf/iapp2.pdf See the whole document See patent family annex. Further documents are listed in the continuation of Box C. χl Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date "E" "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone document of particular relevance: the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed $% \left(1\right) =\left(1\right) +\left(1\right)$ "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 9 March 2004 1 1 -03- 2004 Authorized officer Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Ralf Boström /LR

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PCT/SE 2003/001882

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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No
A	US 6473413 B1 (CHIOU, J-C ET AL), 29 October (29.10.2002), column 1, line 60 - column line 24, abstract	2002 2,	1-9
			
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Information on patent family members

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International application No. PCT/SE 2003/001882

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